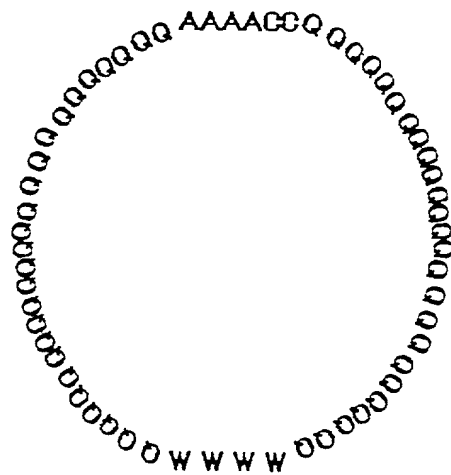
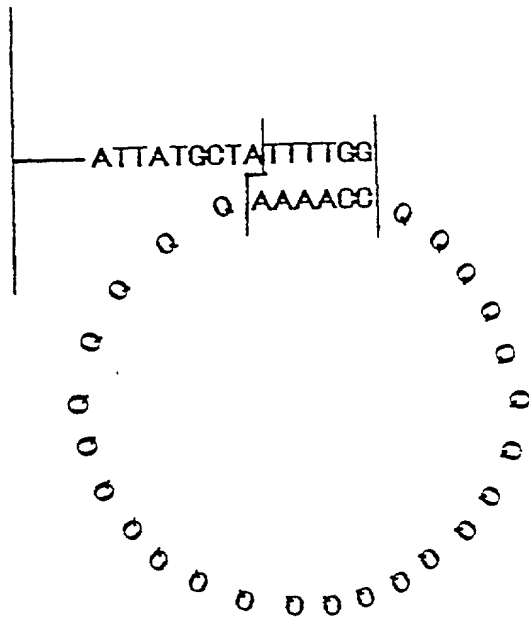
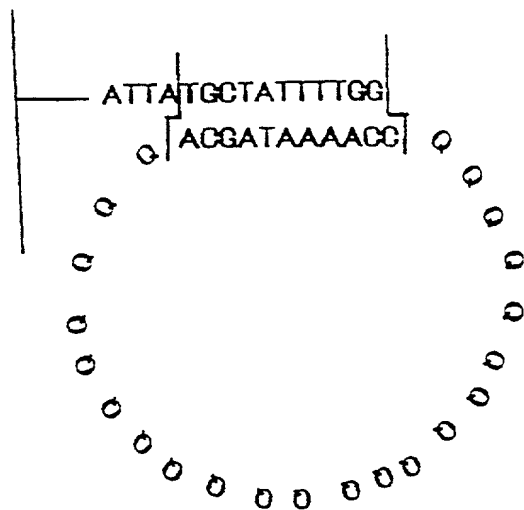


Figure 1A



09886779-062101

Figure 1B



0986779.000101

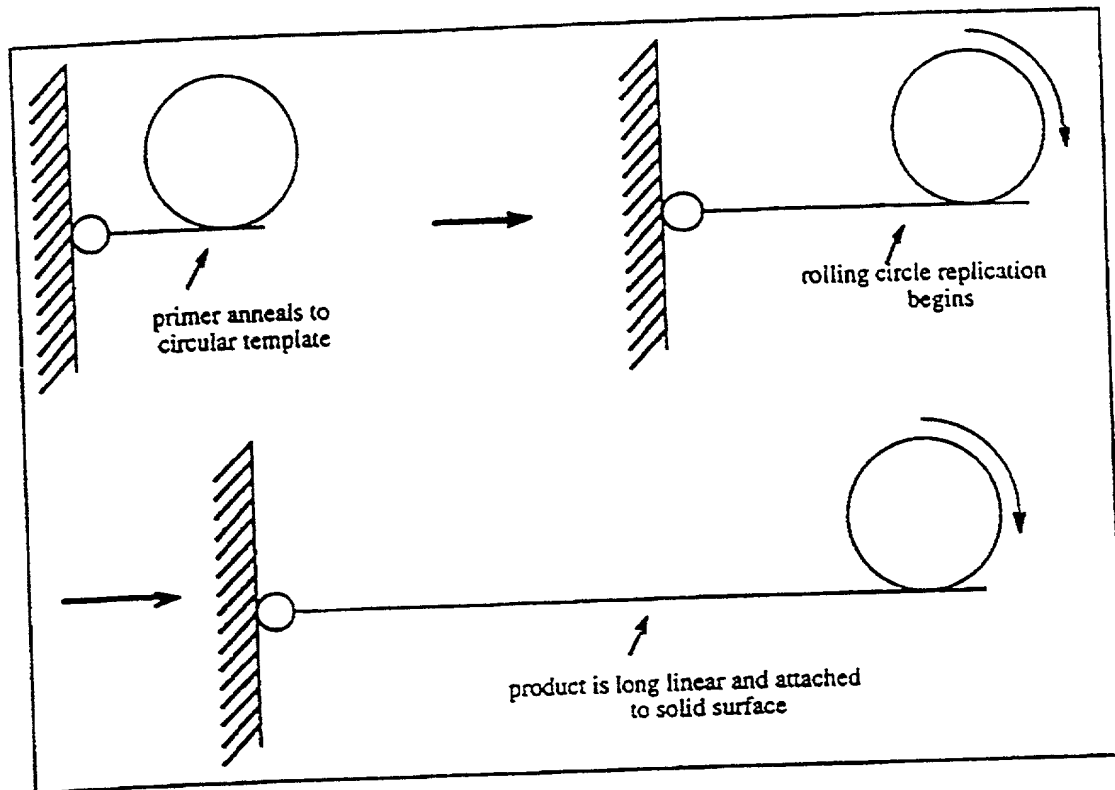


FIGURE 2

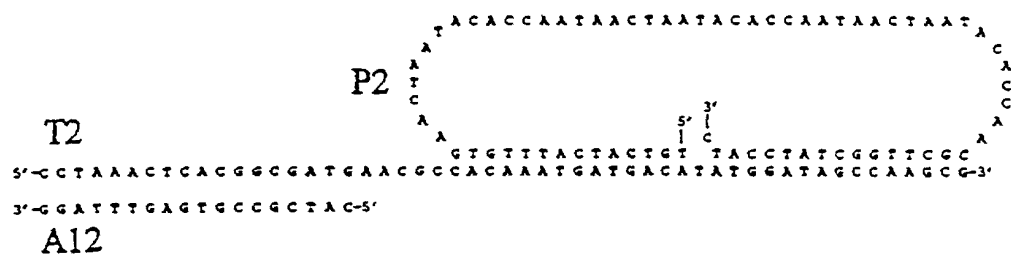
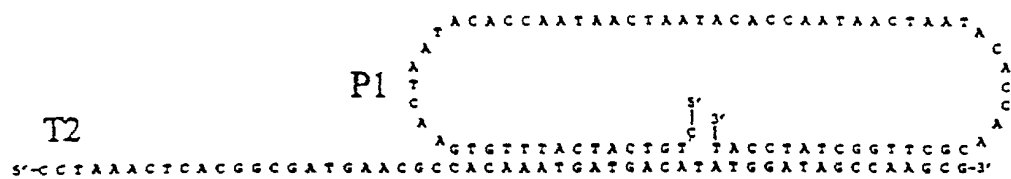


FIGURE 3A

B

Rolling circle amplification

C

Partial extension

The diagram illustrates the initial steps of rolling circle amplification. Panel B shows a circular template DNA molecule with a single-strand break. A new strand is being synthesized by a DNA polymerase (represented by a grey oval with a curved arrow) that is bound to the template. The new strand is being extended from the break site. Panel C shows the same setup, but the new strand has been partially extended, forming a loop. A black triangle indicates the direction of synthesis.

FIGURE 3B & 3C

6498850-06498850

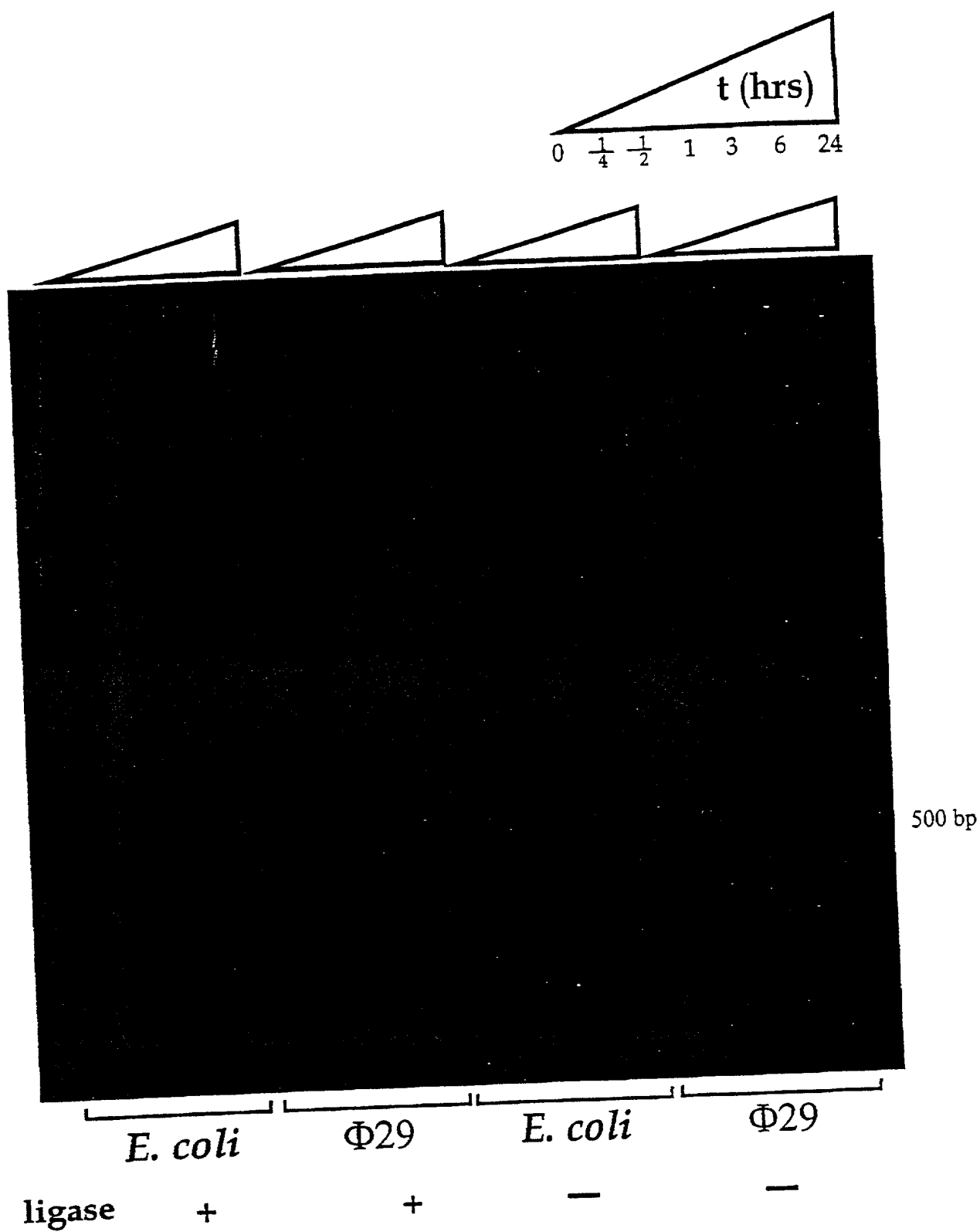


FIGURE 4A

REF ID: A629880

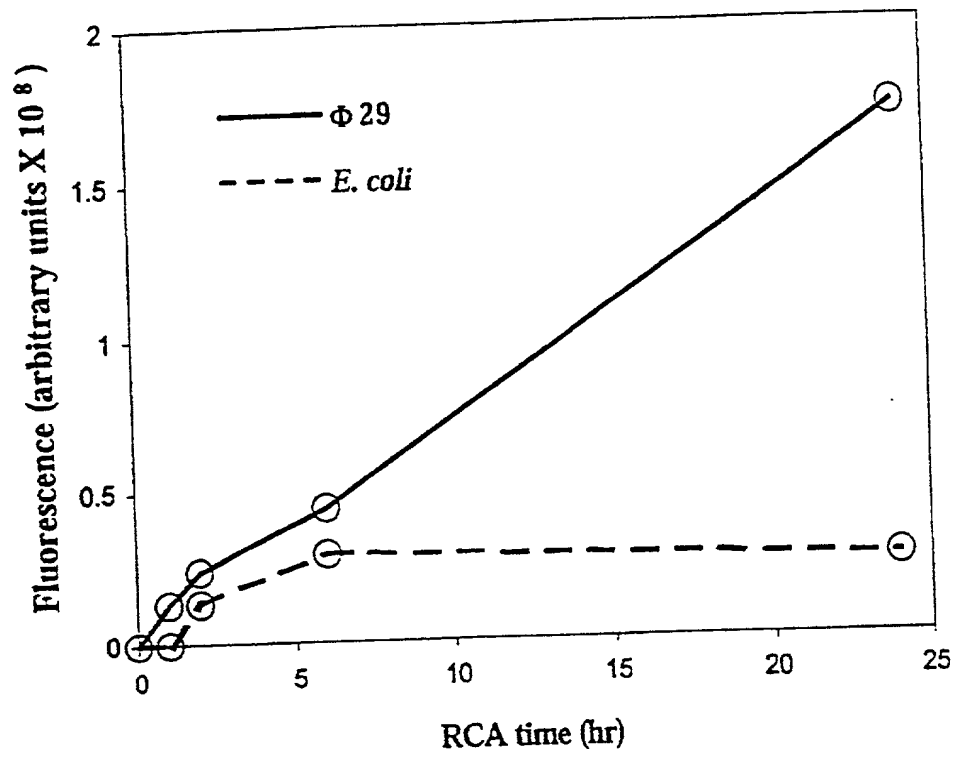
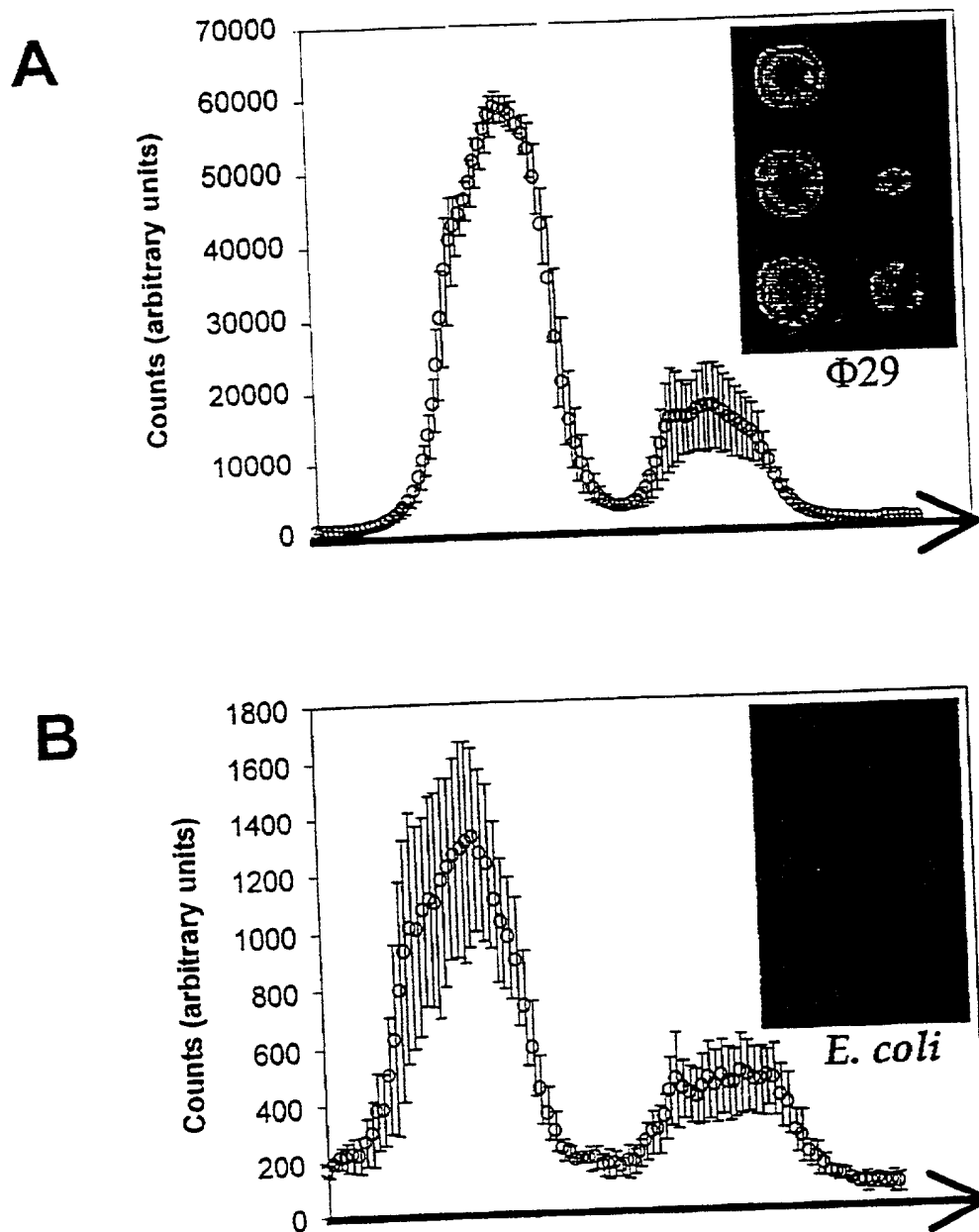


FIGURE 4B

FIGURE 5



TOT290" 64298860

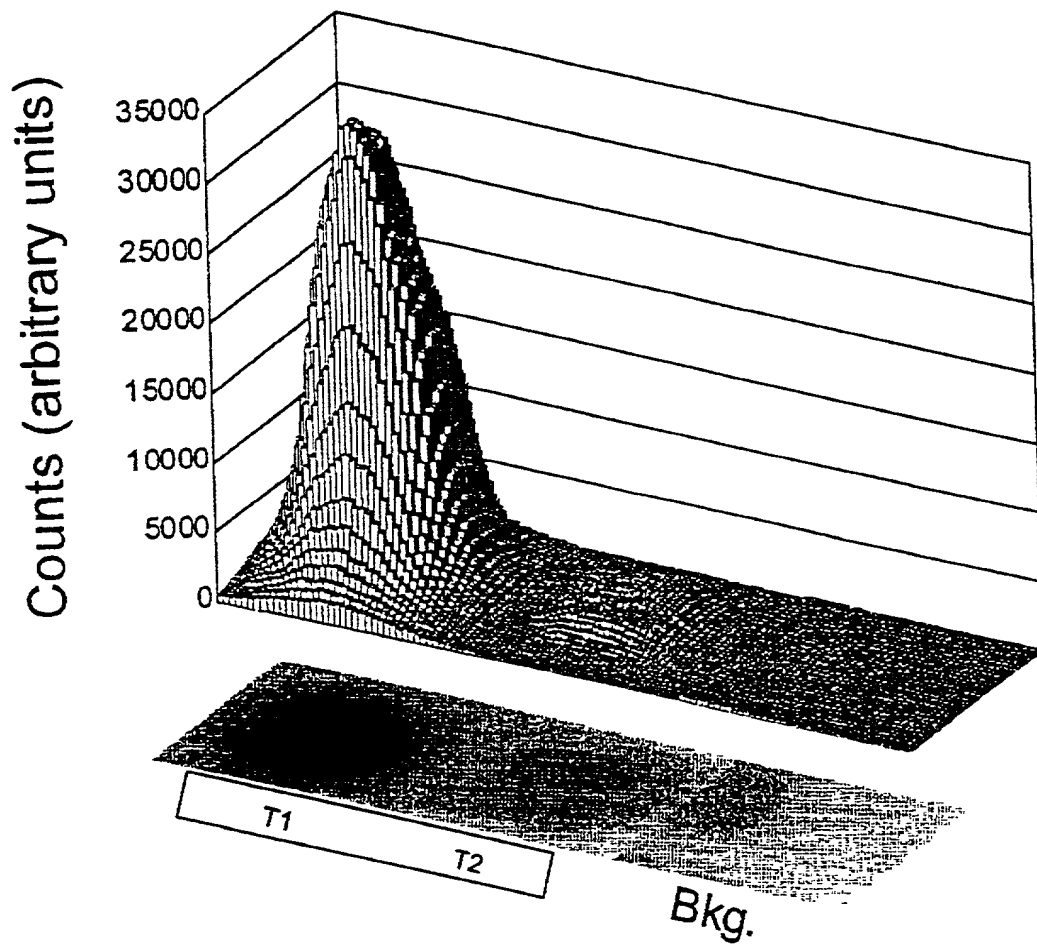


FIGURE 6